

## Appendix A - Yuengling Industrial User Permit Violations for the Old Brewery (IU Permit No. 1-7) and New Brewery (IU Permit No. 1-8)

Brewery	Permit Number	Date	Parameter	Sample Type (Daily/Monthly)	Reported Values	Permit Limit	Days of Violation	Type of Violation
New Brewery	Permit No. 1-8	12/15/08	Zinc	Monthly	N/A	1	1	No Resample
New Brewery	Permit No. 1-8	12/3/08	Zinc	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	12/3/08	Zinc	Monthly	1.1	1	31	Limit Exceedance
New Brewery	Permit No. 1-8	1/15/09	Zinc	Monthly	N/A	1	1	No Resample
New Brewery	Permit No. 1-8	1/7/09	Zinc	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	1/7/09	Zinc	Monthly	1.33	1	31	Limit Exceedance
New Brewery	Permit No. 1-8	2/1/09	Zinc	Monthly	N/A	1	1	No Resample
New Brewery	Permit No. 1-8	2/15/09	Zinc	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	2/6/09	Zinc	Monthly	1.33	1	28	Limit Exceedance
New Brewery	Permit No. 1-8	3/1/09	DMR	Monthly	N/A	N/A	1	DMR Not Submitted on Time
New Brewery	Permit No. 1-8	4/1/09	DMR	Monthly	N/A	N/A	1	DMR Not Submitted on Time
New Brewery	Permit No. 1-8	4/15/09	Zinc	Monthly	N/A	1	1	No Resample
New Brewery	Permit No. 1-8	4/15/09	Zinc	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	4/15/09	Zinc	Monthly	1.1	1	30	Limit Exceedance
New Brewery	Permit No. 1-8	9/1/10	DMR	Monthly	N/A	N/A	30	No DMR Submitted
New Brewery	Permit No. 1-8	12/8/10	Zinc	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	12/8/10	Zinc	Monthly	1.11	1	31	Limit Exceedance
New Brewery	Permit No. 1-8	1/6/11	Zinc	Monthly	1.18	1	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	4/1/11	pH	Monthly	N/A	Immediate (15 minutes)	1	Sampling Error
New Brewery	Permit No. 1-8	4/15/11	pH	Monthly	N/A	No less than 5 S.U.	1	No Resample
New Brewery	Permit No. 1-8	5/1/11	pH	Monthly	N/A	Immediate (15 minutes)	1	Sampling Error
New Brewery	Permit No. 1-8	5/15/11	pH	Monthly	N/A	No less than 5 S.U.	1	No Resample
New Brewery	Permit No. 1-8	6/1/11	pH	Monthly	N/A	Immediate (15 minutes)	1	Sampling Error
New Brewery	Permit No. 1-8	6/15/11	pH	Monthly	N/A	No less than 5 S.U.	1	No Resample
New Brewery	Permit No. 1-8	7/1/11	pH	Monthly	N/A	Immediate (15 minutes)	1	Sampling Error
New Brewery	Permit No. 1-8	7/15/11	pH	Monthly	N/A	No less than 5 S.U.	1	No Resample
New Brewery	Permit No. 1-8	8/1/11	pH	Monthly	N/A	Immediate (15 minutes)	1	Sampling Error
New Brewery	Permit No. 1-8	8/15/11	pH	Monthly	N/A	No less than 5 S.U.	1	No Resample
New Brewery	Permit No. 1-8	10/13/11	BOD	Monthly	N/A	1400	1	No Report of Violation
New Brewery	Permit No. 1-8	10/15/11	BOD	Monthly	N/A	1400	1	No Resample
New Brewery	Permit No. 1-8	10/13/11	BOD	Monthly	2289.33	1400	31	Limit Exceedance
New Brewery	Permit No. 1-8	1/24/12	BOD	Monthly	N/A	1400	1	No Resample
New Brewery	Permit No. 1-8	1/24/12	BOD	Monthly	Invalid	1400	31	Sampling Error
New Brewery	Permit No. 1-8	4/1/12	Phosphorus	Monthly	N/A	10	30	No Sampling of Parameter
New Brewery	Permit No. 1-8	5/1/12	Phosphorus	Monthly	N/A	10	31	No Sampling of Parameter
New Brewery	Permit No. 1-8	6/1/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	6/12/12	Phosphorus	Monthly	31.1; 24.8	10	30	Limit Exceedance
New Brewery	Permit No. 1-8	6/27/12	Phosphorus	Monthly	29.2	10	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	7/31/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	7/5/12	Phosphorus	Monthly	13.4	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	7/18/12	Phosphorus	Monthly	23	10	1	Limit Exceedance
New Brewery	Permit No. 1-8	7/31/12	Phosphorus	Monthly	31.8	10	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	8/15/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	8/14/12	Phosphorus	Monthly	18.4	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	9/25/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	9/11/12	Phosphorus	Monthly	20	10	30	Limit Exceedance
New Brewery	Permit No. 1-8	9/25/12	Phosphorus	Monthly	24.1	10	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	10/15/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	10/9/12	Phosphorus	Monthly	33.1	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	11/15/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	11/13/12	Phosphorus	Monthly	26.1	10	30	Limit Exceedance
New Brewery	Permit No. 1-8	12/15/12	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	12/11/12	Phosphorus	Monthly	30.9	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	1/15/13	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	1/8/13	Phosphorus	Monthly	25.4	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	2/15/13	Phosphorus	Monthly	N/A	10	1	No Resample
New Brewery	Permit No. 1-8	2/6/13	Phosphorus	Monthly	14.4	10	28	Limit Exceedance
New Brewery	Permit No. 1-8	4/1/13	DMR	Monthly	N/A	N/A	30	No DMR Submitted
New Brewery	Permit No. 1-8	6/1/13	BOD	Monthly	N/A	N/A	1	No Report of Violation
New Brewery	Permit No. 1-8	6/15/13	BOD	Monthly	N/A	N/A	1	No Resample
New Brewery	Permit No. 1-8	6/6/13	BOD	Monthly	2288.48	1832	30	Limit Exceedance
New Brewery	Permit No. 1-8	7/24/13	BOD	Monthly	2115.77	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	7/31/13	BOD	Monthly	2722.56	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	9/11/13	BOD	Monthly	1942.11	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	9/25/13	BOD	Monthly	1945.79	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	10/2/13	BOD	Monthly	2359.29	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	11/14/13	BOD	Monthly	3811.8	1832	30	Limit Exceedance
New Brewery	Permit No. 1-8	11/26/13	BOD	Monthly	3195.3	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	4/1/14	N/A	Monthly	N/A	N/A	30	No Report of Violation
New Brewery	Permit No. 1-8	5/29/14	TSS	Monthly	3729.72	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	5/29/14	BOD	Monthly	12505.54	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	6/18/14	BOD	Monthly	11686.18	1832	30	Limit Exceedance
New Brewery	Permit No. 1-8	7/1/14	BOD	Monthly	14152.53	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	7/9/14	BOD	Monthly	7264.4	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	7/18/14	BOD	Monthly	7484.06	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	8/14/14	BOD	Monthly	13493.34	1832	31	Limit Exceedance
New Brewery	Permit No. 1-8	8/14/14	Phosphorus	Monthly	43.6	10	31	Limit Exceedance
New Brewery	Permit No. 1-8	8/14/14	Mercury	Monthly	0.00392	0.002	31	Limit Exceedance
New Brewery	Permit No. 1-8	8/26/14	BOD	Monthly	8327.71	1832	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	8/26/14	Mercury	Monthly	0.0027	0.002	1	Resample Limit Exceedance
New Brewery	Permit No. 1-8	8/26/14	Mercury	Monthly	N/A	N/A	1	No report of Resample Violation
New Brewery	Permit No. 1-8	9/10/14	BOD	Monthly	3630.02	1832	30	Limit Exceedance
New Brewery	Permit No. 1-8	9/10/14	TSS	Monthly	3841.29	1251	30	Limit Exceedance
New Brewery	Permit No. 1-8	9/17/14	TSS	Monthly	N/A	N/A	1	No Resample
Old Brewery	Permit No. 1-7	12/3/08	BOD	Monthly	2779.51	1150	31	Limit Exceedance
Old Brewery	Permit No. 1-7	1/1/09	Zinc	Monthly	N/A	1	1	No Resample
Old Brewery	Permit No. 1-7	1/7/09	Zinc	Monthly	2.5	1	31	Limit Exceedance
Old Brewery	Permit No. 1-7	1/7/09	Zinc	Monthly	N/A	1	1	No Report of Violation
Old Brewery	Permit No. 1-7	6/24/09	BOD	Monthly	4440.72	1150	1	Resample Limit Exceedance
Old Brewery	Permit No. 1-7	9/22/09	BOD	Monthly	1467.57	1150	30	Limit Exceedance

